

## CERTIFICATE OF ANALYSIS

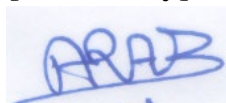
**PRODUCT NAME : TRICHLOROACETIC ACID**

CAS No	: 76-03-9	Product code	: 19610
Mol. Formula	: CCl <sub>3</sub> .COOH	Batch No	: MCR-31912
Mol. WT	: 163.39	Mfd.	: Sept. 2024
Date of analysis	: 13/09/24	Exp.	: Aug. 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	Colourless deliquescent crystals with a pungent odour.	Colourless deliquescent crystals with a pungent odour.
2	<b>Assay (acidimetric)</b>	98 % min	99.86%
3	<b>Freezing point</b>	55.5 - 58°C	56.0°C
4	<b>Sulphated ash</b>	0.02% max	0.008%
5	<b>Chloride (Cl)</b>	0.02% max	<0.02%
6	<b>Sulphate (SO<sub>4</sub>)</b>	0.02% max	<0.02%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Akash)**

**[QC Incharge]**



**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

MOLYCHEM H.Q.: Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.